

## **Evidence-Based STEM Curriculum**

Curriculum	Grades	Organization	Vetted By
A World in Motion	K-12	SAE International	STEMworks at WestEd
Amplify Science	K-8	UC Berkeley's Lawrence Hall of Science	STEMworks at WestEd
Bootstrap: Algebra Bootstrap: Data Science	7-10 7-12	Bootstrap	STEMworks at WestEd
Camp Invention	K-6	National Inventors Hall of Fame	STEMworks at WestEd
Engineering is Elementary	K-5	Museum of Science	STEM Innovations, LLC
<u>EngrTEAMS</u>	4-8	Purdue University College of Engineering	STEM Innovations, LLC
Full Option Science System	PK-8	University of California, Berkeley	STEMworks at WestEd
Growing with KIBO	PK-2	Kinderlab Robotics	STEMworks at WestEd
<u>Learning Blade</u>	5-9	Thinking Media	STEMworks at WestEd
Making and Tinkering With STEM: Solving Design Challenges with Young Children	Early Childhood	National Association for the Education of Young Children	STEM Innovations, LLC
<u>Mathspace</u>	3-12	Mathspace Inc.	STEMworks at WestEd
Mi-STAR	6-8	Mi-STAR	STEMworks at WestEd
Picture-Perfect STEM	K-2	National Science Teachers Association	STEM Innovations, LLC
Picture-Perfect STEM	3-5	National Science Teachers Association	STEM Innovations, LLC
<u>PictureSTEM</u>	K-2	Purdue University College of Engineering	STEM Innovations, LLC
Project Lead the Way	PK-12	PLTW	STEM Innovations, LLC
Save the Penguins		Auburn University	STEM Innovations, LLC

SLED	3-6	Purdue University College of Education	STEM Innovations, LLC
STEM in Action	PK-5	hand2mind	STEMworks at WestEd
STEM Innovator	5-12	STEM Innovator	STEMworks at WestEd
STEM Road Map	K-12	National Science Teachers Association	STEM Innovations, LLC
The Science and Technology Concepts	K-10	Smithsonian Science Education Center	STEMworks at WestEd
UC Davis C-STEM	K-12	UC Davis Center for Integrated Computing and STEM Education	STEMworks at WestEd

## **Computer Science Curriculum**

Curriculum Provider	Grades
<u>Apple</u>	K-12
Beauty and Joy of Computing	9-12
BootUp	K-8
CodeHS*	6-12
Codelicious	K-12
<u>Codesters</u>	4-8
Code.org (Nextech)*	K-12
C-STEM (UC Davis)	K-12
Google CS First (Five-Star Technology)	K-12
iDEW (IUPUI)*	9-12
Indiana Computes!*	K-12
<u>Learning.com</u>	K-8

Mobile CSP	8-12
National Integrated Cyber Education Research Center (NICERC)	6-12
Project Lead The Way*	K-12

<sup>\*</sup>free teacher professional development available through funding provided by IDOE